

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

PHILIP ROLAND LACOURT

CASE NO.: HP0083 US NA APPLICATION NO.: 10/620089

CONFIRMATION NO.: GROUP ART UNIT: NOT ASSIGNED

EXAMINER: NOT ASSIGNED FILED: JULY 14, 2003

FOR: DIELECTRIC SUBSTRATES COMPRISING A POLYIMIDE CORE LAYER AND A

HIGH TEMPERATURE FLUOROPOLYMER BONDING LAYER, AND METHODS

**RELATING THERETO** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicant brings to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

KONRAD KAEDING

ATTORNEY FOR APPLICANT

Registration No.: 32,035 Telephone: (302) 992-2093 Facsimile: (302) 892-7949

Dated: October 16, 2003

**Enclosures** 

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| Complete if Known      |                       |  |
|------------------------|-----------------------|--|
| Application Number     | 10/620089             |  |
| Filing Date            | July 14, 2003         |  |
| First Named Inventor   | Philip Roland Lacourt |  |
| Art Unit               |                       |  |
| Examiner Name          |                       |  |
| Attorney Docket Number | HP0083 US NA          |  |

| Examiner  | Cite | _  | Name and Missach an | Publication Date | DOCUMENTS  | Bosos Columns Lines Where   |
|-----------|------|--|---------------------|------------------|--|---|
| Initials* | No.1 | Document Number  Number-Kind Code <sup>2 (# known)</sup> |                     | MM-DD-YYYY       | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|           |      | US-  | 3,616,177           | 10-26-1971       | E. I. du Pont de Nemours & Co.                     |   |
|           |      | US-  | 4,628,003           | 12-09-1986       | Morton Katz  |   |
|           |      | US-  | 5,106,673           | 04-21-1992       | Chemical Fabrics Corporation                       |   |
|           |      | US-  | 5,171,635           | 12-15-1992       | E. I. du Pont de Nemours & Co.                     |   |
|           |      | US-  | 5,220,133           | 06-15-1993       | Tensolite Company                                  |   |
|           | 1    | US-  | 5,238,748           | 08-24-1993       | Chemfab Corporation                                |   |
|           |      | US-  | 5,371,088           | 12-06-1994       | BASF Aktiengesellschaft                            |   |
|           |      | US-  | 5,380,820           | 01-10-1995       | Mitsui Toatsu Chemicals, Inc.                      |   |
|           |      | US-  | 5,381,511           | 01-10-1995       | W. L. Gore & Associates, Inc.                      |   |
|           |      | US-  | 5,399,434           | 03-21-1995       | E. I. du Pont de Nemours & Co.                     |   |
|           |      | US-  | 5,519,172           | 05-21-1996       | W. L. Gore & Associates, Inc.                      |   |
|           |      | US-  | 5,846,355           | 12-08-1998       | W. L. Gore & Associates, Inc.                      |   |
|           |      | US-  |                     |                  |  |   |
|           |      | US-  |                     |                  |  |   |
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| Examiner Initials* | Cite<br>No.1 | Foreign Patent Document  | Publication<br>Date    | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages |    |
|                    |              | Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> ( <i>if known</i> ) | MM-DD-YYYY             |  | Or Relevant Figures Appear                        | Т' |
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| Examiner  | Date       |  |
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|---|--|---|--|
| TRANSMITTAL   | Filing Date  | July 14, 2003   |  |
| FORM  | First Named Inventor   | Philip Roland Lacourt Not Assigned  |  |
| (to be used for all correspondence after initial filing)  | Art Unit   |   |  |
|   | Examiner Name  | Not Assigned  |  |
| Total Number of Pages in This Submission  | Attorney Docket Number   | HP0083 US NA  |  |
| E   | NCLOSURES (Check a   | II that apply)  |  |
| Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53 | Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Terminal Disclaimer  Request for Refund  CD, Number of CD(s) |   |  |
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| SIGNATUR  | OF APPLICANT, ATTO   | DRNEY, OR AGENT   |  |
| Firm E. I. DU PONT DE NEMOU   | RS AND COMPANY   | 7   |  |
| Individual name Konrad Kaeding  |  |   |  |
| Signature   |  |   |  |
| Date Oct 15 - 20  | $\mathcal{E}^{\infty}$   |   |  |
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